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of hydrogen and **deuterium** in certain gold-**palladium** alloys should not be expected. ... The experimental setup was identical with that **pre**-viously emplo- yed.~ Approximately 0.02 N DCI solu- ... contrast to the behavior of **platinum-palladium** alloys. BrCl from the elements, the predicted activation ...

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manufactured, cleaned, prepared and pre-treated ... nickel

cathode and **platinum** or even nickel anode. **Deuterium**

Gas Discharge Process. ... metals through a **deuterium** gas

atmosphere. **Ultrasonic Activation**. ...

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nitrogen and pre-electrolysis commenced on a sacrificial electrode. ... silver, gold, **palladium** and platinumized **platinum** prepared by platinizing wires using point energies in the activated states for proton or **deuteron** transfer, ...
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